



KUKA at the China International Battery Fair (CIBF) 2018

Visit KUKA from May 22 to 24 at the 13th International Battery Technology Exhibition – the CIBF 2018. The largest and most important trade fair for the international battery industry takes place at the Convention and Exhibition Center in Shenzhen, China. KUKA is presenting battery assembly automation technologies and collaborative robot technologies at booth 1GT008-2 at the German Pavilion.

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Efficient automation in battery production

At CIBF 2018, KUKA is presenting highly automated battery assembly solutions that give customers the decisive advantage in battery production. High product consistency in battery production can be achieved through efficient material processing and assembly. As a reliable partner in the automotive industry, KUKA guarantees product results in premium quality through the best technological know-how and many years of practical experience in robot automation.

Range of automated battery assembly models

Automation experts explain the technical details of a battery assembly series based on KUKA's many years of experience in the fields of robotics, automation technology, technological know-how in materials processing and customer requirements in the battery industry.

Human-robot collaboration in the battery industry

KUKA will also demonstrate a practical application of the safe and flexible Cobot KUKA LBR iiwa in battery production. The operator is relieved by the collaboration with the sensitive 7-axis robot, which is already increasingly used in the automotive industry, electronics industry and other industries.



The future of electric drive

"Electric drive" is an important development in the automotive industry. The market needs demand efficient automation of the battery production. KUKA provides customers the decisive competitive advantage through future-oriented solutions based on many years of automation experience and expertise in battery production.

KUKA Systems GmbH

KUKA Systems is the reliable specialist for innovative joining and forming processes for a wide range of materials as well as one of the world's leading suppliers of automated production and assembly solutions for sustainable industrial manufacturing. The international system integrator stands out in systems, tool & die and special-machine engineering thanks to customer focus, technological leadership and superior solutions. Over 5,800 employees across all market sectors are working on automation solutions for the products of tomorrow – from engineering, project management and systems implementation through to after-sales service.